

FIG. 1

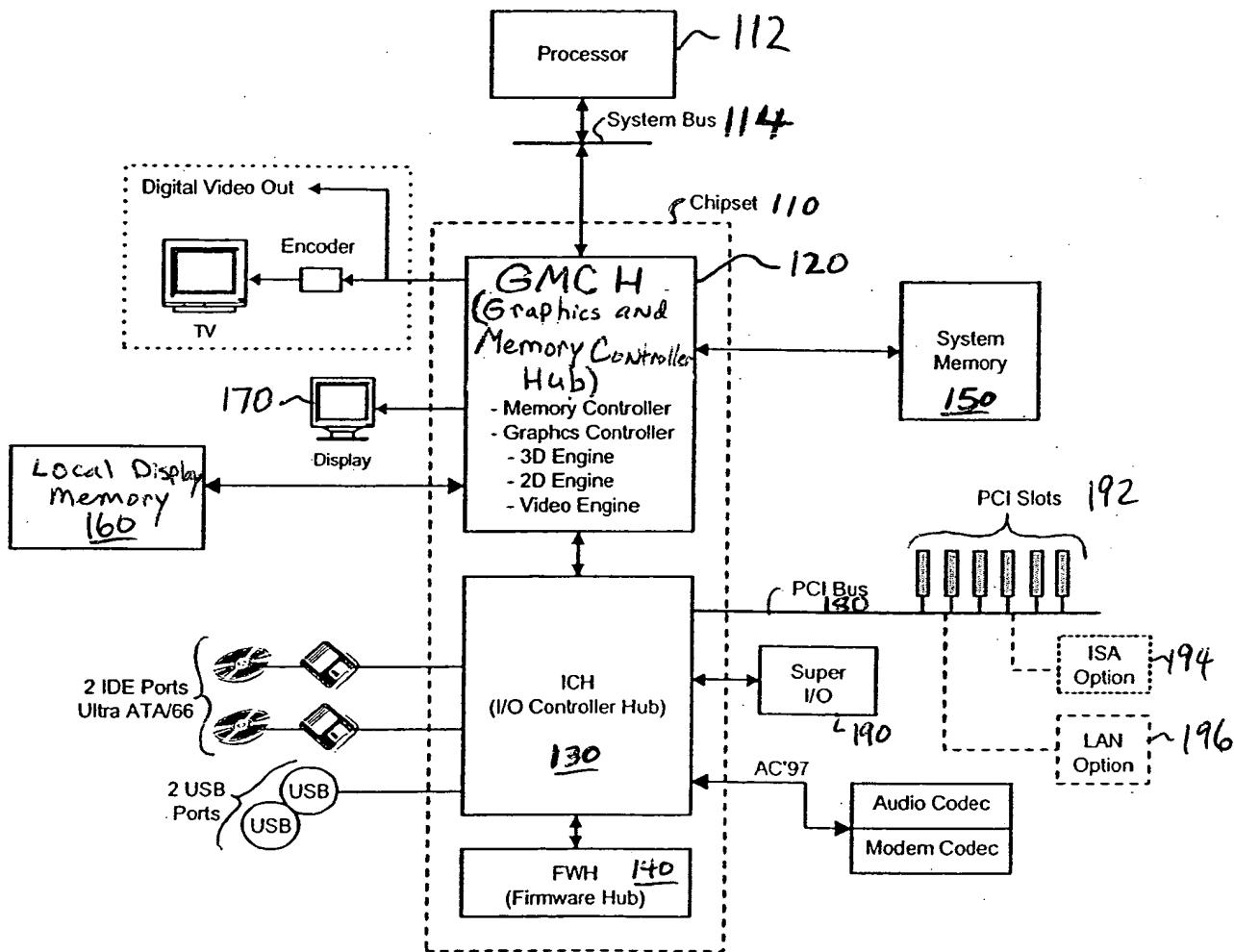


Fig. 2

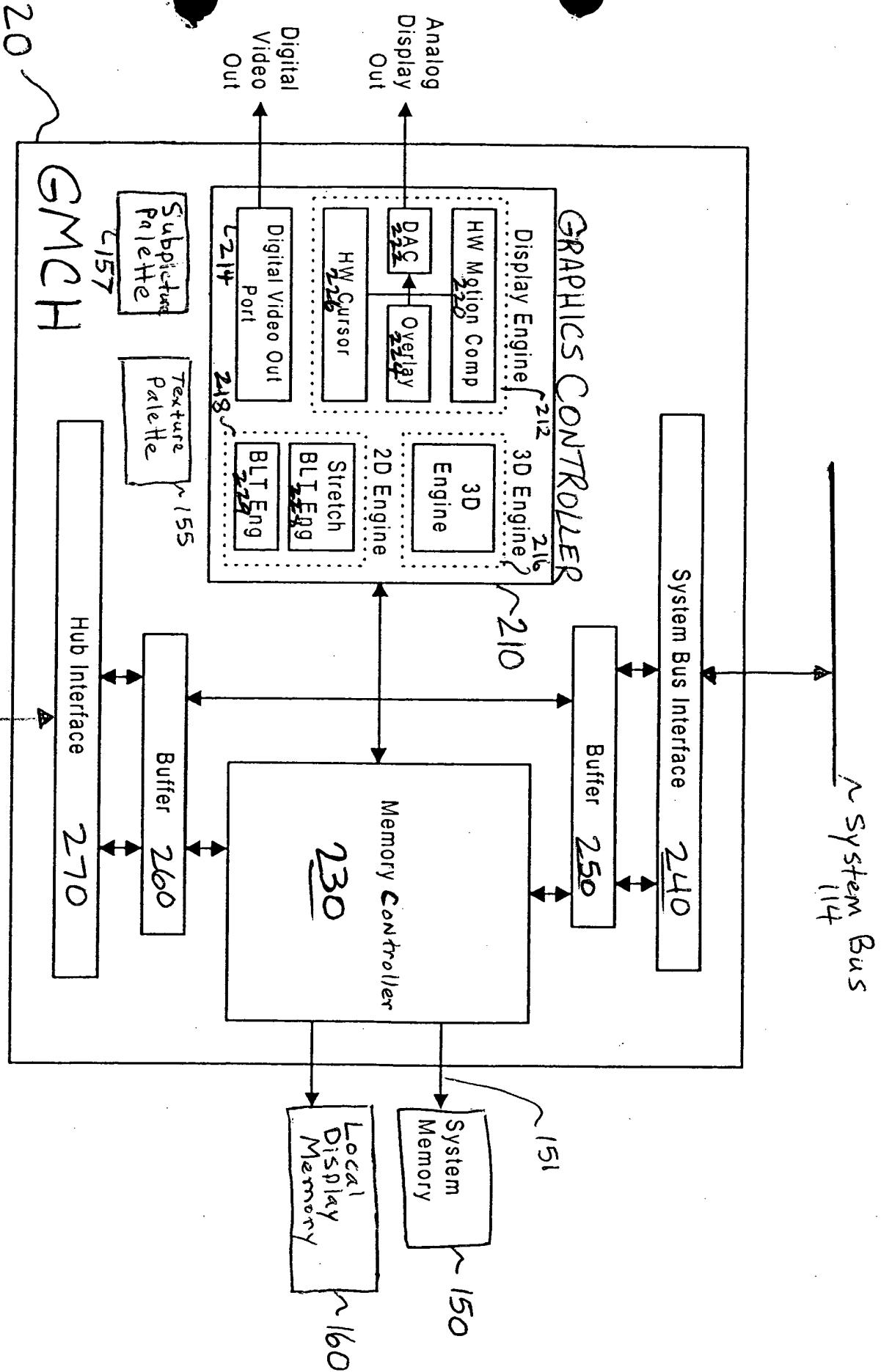
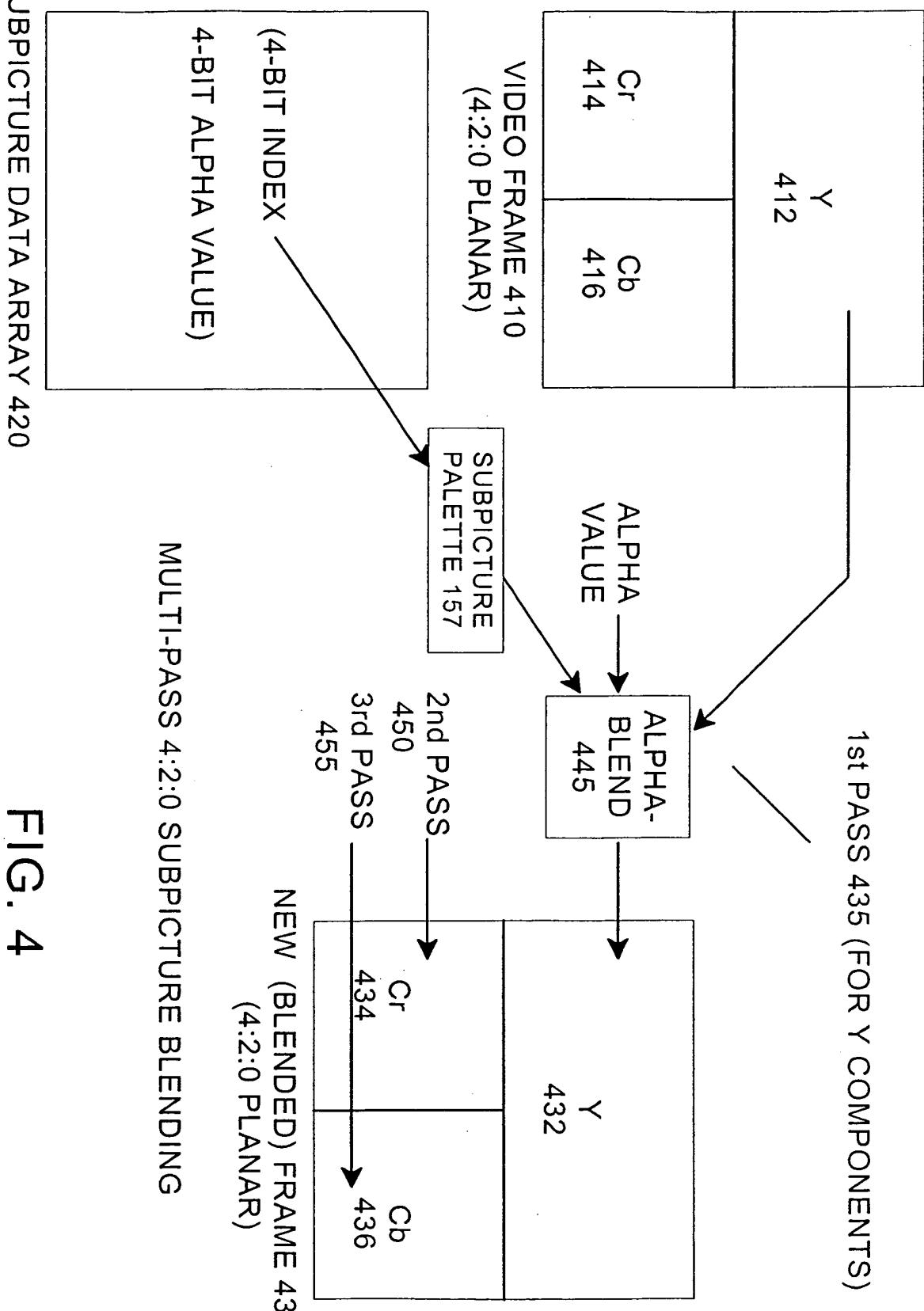


Fig 3
in Callout

to ICH 130



1st PASS 435 (FOR Y COMPONENTS)

MULTI-PASS 4:2:0 SUBPICTURE BLENDING

SUBPICTURE DATA ARRAY 420

FIG.
4

Decimal Index	Palette Index	Values		
		Y	Cr	Cb
0	0000	Y0	Cr0	Cb0
1	0001	Y1	Cr1	Cb1
2	0010	Y2	Cr2	Cb2
3	0011	Y3	Cr3	Cb3
4	0100	Y4	Cr4	Cb4
5	0101	Y5	Cr5	Cb5
6	0110	Y6	Cr6	Cb6
7	0111	Y7	Cr7	Cb7
8	1100	Y8	Cr8	Cb8
9	1001	Y9	Cr9	Cb9
10	1010	Y10	Cr10	Cb10
11	1011	Y11	Cr11	Cb11
12	1100	Y12	Cr12	Cb12
13	1101	Y13	Cr13	Cb13
14	1110	Y14	Cr14	Cb14
15	1111	Y15	Cr15	Cb15

505 ~ 510 ~ 515 ~ 520

~ 157
Subpicture
Palette

Fig. 5

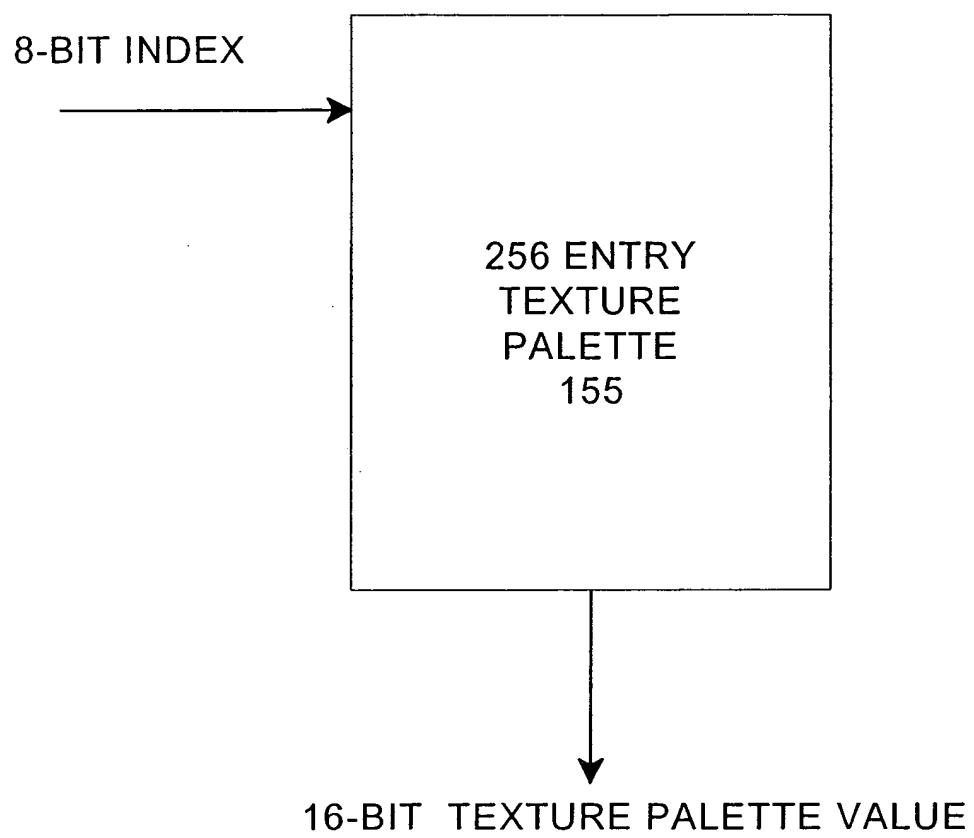


FIG. 6

0 1 2 3 4 5 6 7 8 9 0

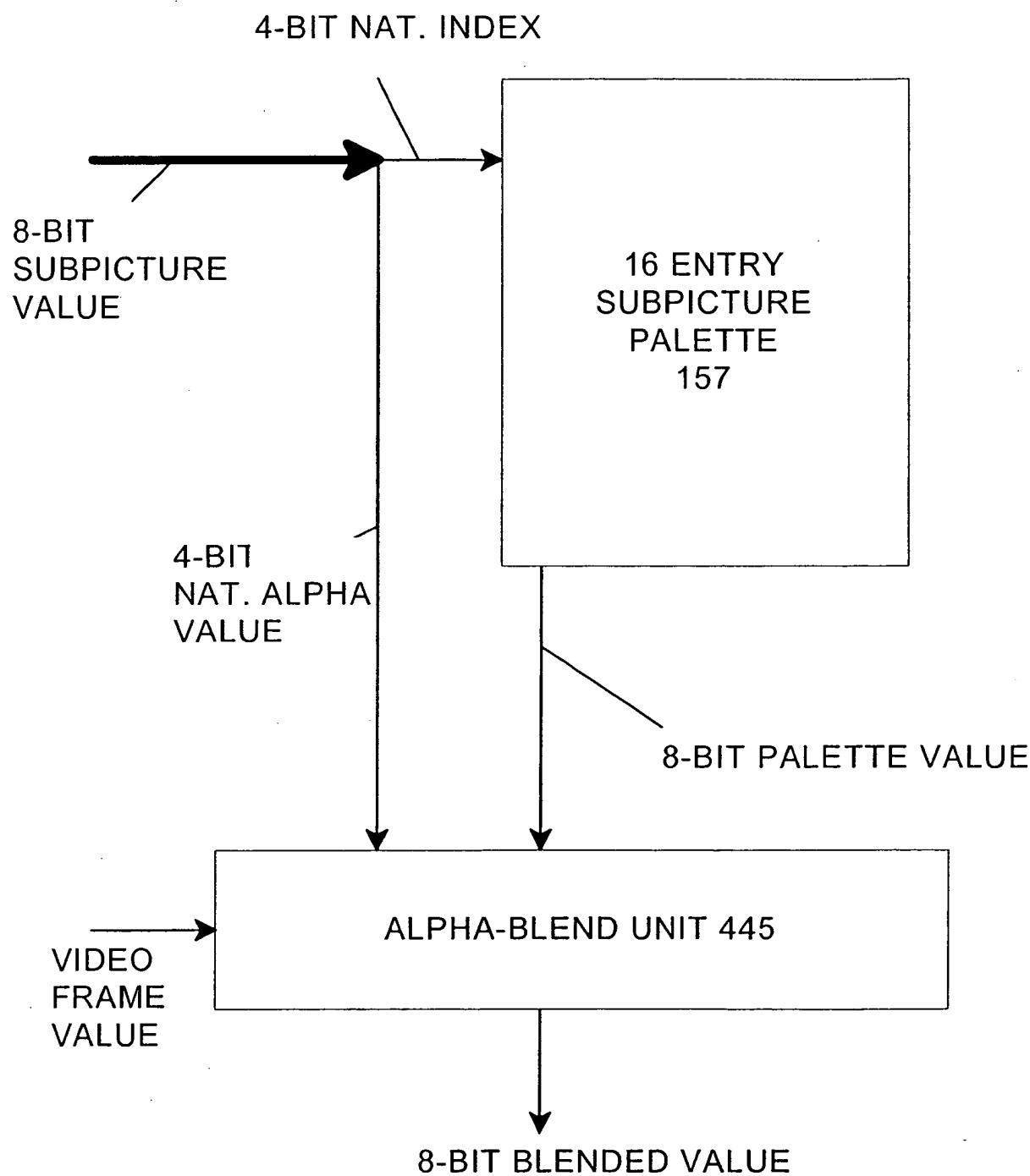


FIG. 7

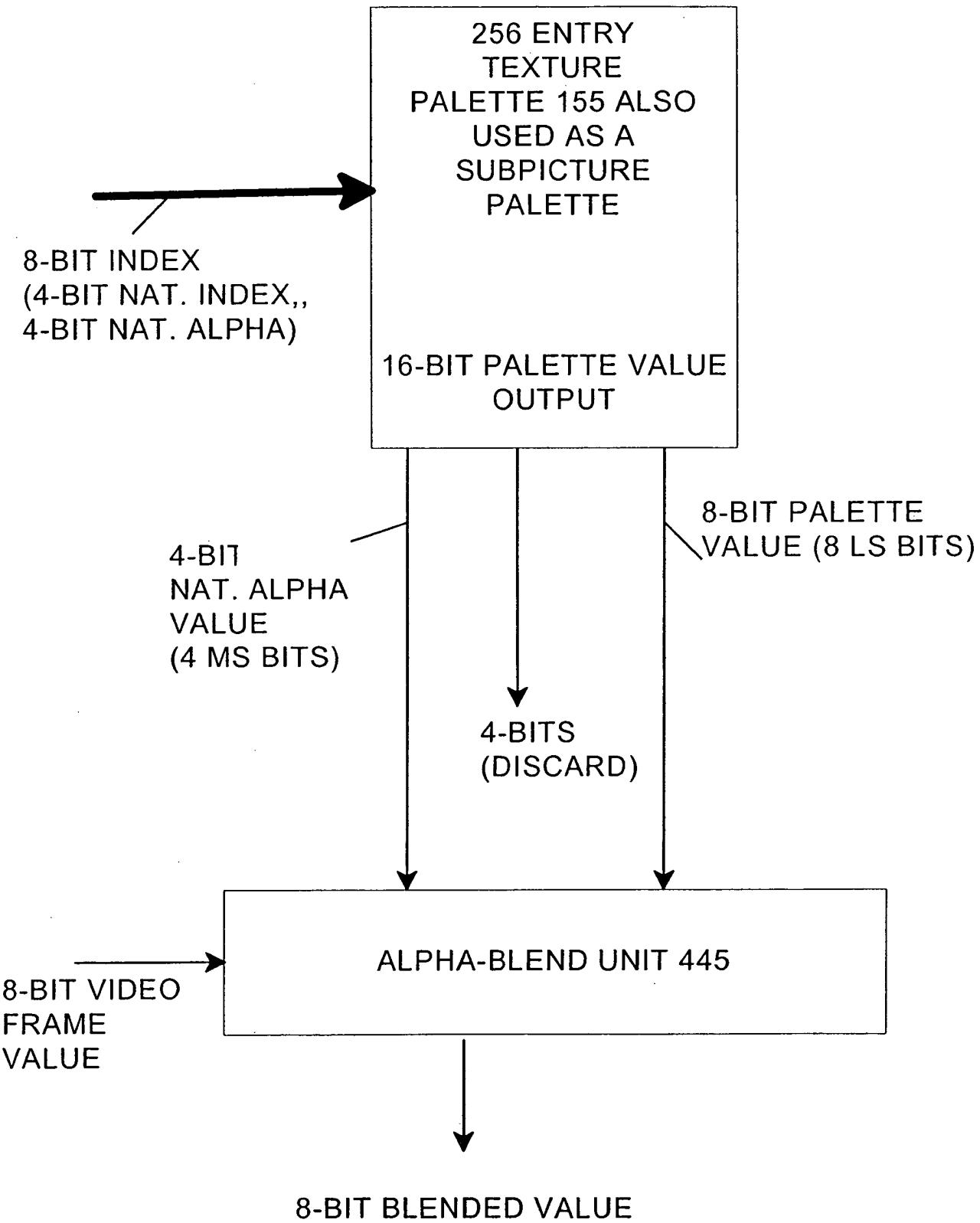


FIG. 8

Decimal Index	Palette Index		Palette Values	
	Nat. Index	Nat. Alpha	New Alpha	+ Y/Cr/Cb
0	0000	0000	00000000	Y0
1	0000	0001	00010001	Y0
2	0000	0010	00100010	Y0
3	0000	0011	00110011	Y0
4	0000	0100	01000100	Y0
5	0000	0101	01010101	Y0
6	0000	0110	01100110	Y0
7	0000	0111	01110111	Y0
8	0000	1000	10001000	Y0
9	0000	1001	10011001	Y0
10	0000	1010	10101010	Y0
11	0000	1011	10111011	Y0
12	0000	1100	11001100	Y0
13	0000	1101	11011101	Y0
14	0000	1110	11101110	Y0
15	0000	1111	11111111	Y0
16	0001	0000	00000000	Y1
17	0001	0001	00010001	Y1
18	0001	0010	00100010	Y1
19	0001	0011	00110011	Y1
20	0001	0100	01000100	Y1
21	0001	0101	01010101	Y1
22	0001	0110	01100110	Y1
...
253	1111	1101	11011101	Y15
254	1111	1110	11101110	Y15
255	1111	1111	11111111	Y15

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A Texture Palette Loaded to Operate
As A Subpicture Palette

Fig. 9